NAME OF WORK :-	Improvements to Concrete roads at Ravindra Nagar in ward 13 shettyhalli Sub division
JC CODE :-	013-19-000027
WORK ORDER No :-	EE/DD/WO/92/2023-24 Dt :- 29/05/2023
AS No :-	EE/DD/AS/134/2021-22, Dt:- 13/01/2022
TS No :-	CE/DZ/TS/45/2022-23, Dt: 20/03/2023
ESTIMATE COST :-	40.00 Lakhs
DATE OF MEASURENENTS :-	

Sl No	Description	Unit	No	Measurements				Depth	Qty
				Length	Width W1	Width W2	Avg Width (W1+W2)/2		
1	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.								
	9th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m	Cum	1	30.00	6.30	5.40	5.85	0.30	52.65
	Ch 30.00 to 60.00m		1	30.00	5.40	5.30	5.35	0.30	48.15
	Ch 60.00 to 90.00m		1	30.00	5.30	5.40	5.35	0.30	48.15
	Ch 90.00 to 91.60m		1	1.60	5.40	5.40	5.40	0.30	2.59
	9th Cross 3rd to 2nd Main								
	Ch 0.00 to 30.00m		1	30.00	5.30	5.00	5.15	0.30	46.35
	Ch 30.00 to 60.00m		1	30.00	5.00	4.90	4.95	0.30	44.55
	Ch 60.00 to 90.00m		1	30.00	4.90	5.50	5.20	0.30	46.80
	Ch 90.00 to 101.80m		1	11.80	5.50	6.10	5.80	0.30	20.53
	17th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m		1	30.00	3.90	4.30	4.10	0.30	36.90
	Ch 30.00 to 60.00m		1	30.00	4.30	3.60	3.95	0.30	35.55
	Ch 60.00 to 90.00m		1	30.00	3.60	2.90	3.25	0.30	29.25
	Ch 90.00 to 120.00m		1	30.00	2.90	2.80	2.85	0.30	25.65
	Ch 120.00 to 126.40m		1	6.40	2.80	2.60	2.70	0.30	5.18
							TOTAL WORK DONE QTY		442.31
							QUANTITY LIMITED TO		390.00

9/10 to 14/10/23

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ಬೆಂಗಳೂರು

2	KSRRB 300-2. Earthwork excavation by manual means in Ordenary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.								
	Disilting								
	9th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m	Cum	2	30.00			0.45	0.30	8.10
	Ch 30.00 to 60.00m		2	30.00			0.45	0.30	8.10
	Ch 60.00 to 90.00m		2	30.00			0.45	0.30	8.10
	Ch 90.00 to 91.60m		2	1.60			0.45	0.30	0.43
	9th Cross 3rd to 2nd Main								

Sl No	Description	Unit	No	Measurements				Depth	Qty
				Length	Width		Avg Width (W1+W2)/2		
					W1	W2			
	Ch 0.00 to 30.00m		2	30.00			0.45	0.30	8.10
	Ch 30.00 to 60.00m		2	30.00			0.45	0.30	8.10
	Ch 60.00 to 90.00m		2	30.00			0.45	0.30	8.10
	Ch 90.00 to 101.80m		2	11.80			0.45	0.30	3.19
	17th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m		2	30.00			0.45	0.30	8.10
	Ch 30.00 to 60.00m		2	30.00			0.45	0.30	8.10
	Ch 60.00 to 90.00m		2	30.00			0.45	0.30	8.10
	Ch 90.00 to 120.00m		2	30.00			0.45	0.30	8.10
	Ch 120.00 to 126.40m		2	6.40			0.45	0.30	1.73
	Road work								
	9th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m	Cum	1	30.00	6.30	5.40	5.85	0.23	40.37
	Ch 30.00 to 60.00m		1	30.00	5.40	5.30	5.35	0.23	36.92
	Ch 60.00 to 90.00m		1	30.00	5.30	5.40	5.35	0.23	36.92
	Ch 90.00 to 91.60m		1	1.60	5.40	5.40	5.40	0.23	1.99
	9th Cross 3rd to 2nd Main								
	Ch 0.00 to 30.00m		1	30.00	5.30	5.00	5.15	0.23	35.54
	Ch 30.00 to 60.00m		1	30.00	5.00	4.90	4.95	0.23	34.16
	Ch 60.00 to 90.00m		1	30.00	4.90	5.50	5.20	0.23	35.88
	Ch 90.00 to 101.80m		1	11.80	5.50	6.10	5.80	0.23	15.74
	17th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m		1	30.00	3.90	4.30	4.10	0.23	28.29
	Ch 30.00 to 60.00m		1	30.00	4.30	3.60	3.95	0.23	27.26
	Ch 60.00 to 90.00m		1	30.00	3.60	2.90	3.25	0.23	22.43
	Ch 90.00 to 120.00m		1	30.00	2.90	2.80	2.85	0.23	19.67
	Ch 120.00 to 126.40m		1	6.40	2.80	2.60	2.70	0.23	3.97
								TOTAL WORK DONE QTY	425.45
								QUANTITY LIMITED TO	409.50

Sivagiri

9/10 to 16/10/23

Kaveri. BW 19/10/23
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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

3	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications.								
	Disilting								
	Qty vide item no -1		1	442.31					442.31
	Qty vide item no -2	Cum	1	425.45					425.45
								TOTAL WORK DONE QTY	867.76
								QUANTITY LIMITED TO	799.50

Sivagiri

16/10 to 19/10/23

Kaveri. BW 19/10/23
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements				Depth	Qty
				Length	Width		Avg Width (W1+W2)/2		
					W1	W2			
4	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.								
	9th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m	Sqm	1	30.00	6.30	5.40	5.85		175.50
	Ch 30.00 to 60.00m		1	30.00	5.40	5.30	5.35		160.50
	Ch 60.00 to 90.00m		1	30.00	5.30	5.40	5.35		160.50
	Ch 90.00 to 91.60m		1	1.60	5.40	5.40	5.40		8.64
	9th Cross 3rd to 2nd Main								
	Ch 0.00 to 30.00m		1	30.00	5.30	5.00	5.15		154.50
	Ch 30.00 to 60.00m		1	30.00	5.00	4.90	4.95		148.50
	Ch 60.00 to 90.00m		1	30.00	4.90	5.50	5.20		156.00
	Ch 90.00 to 101.80m		1	11.80	5.50	6.10	5.80		68.44
	17th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m		1	30.00	3.90	4.30	4.10		123.00
	Ch 30.00 to 60.00m		1	30.00	4.30	3.60	3.95		118.50
	Ch 60.00 to 90.00m		1	30.00	3.60	2.90	3.25		97.50
	Ch 90.00 to 120.00m		1	30.00	2.90	2.80	2.85		85.50
	Ch 120.00 to 126.40m		1	6.40	2.80	2.60	2.70		17.28
								TOTAL WORK DONE QTY	1474.36
								QUANTITY LIMITED TO	1300.00

19/10 to 20/10/23

Except-RW

20/10/23

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5	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.								
	Road Cut Portion								
	17th Cross 4Th to 3rd Main	Cum							
	Ch 0.00 to 30.00m		1	30.00			1.20	0.35	12.60
	Ch 30.00 to 60.00m		1	30.00			1.20	0.35	12.60
	Ch 60.00 to 90.00m		1	30.00			1.20	0.35	12.60
	Ch 90.00 to 120.00m		1	30.00			1.20	0.35	12.60
	Ch 120.00 to 126.40m		1	6.40			1.20	0.35	2.69
	For Patch work								
	For Pact work								
	HT LINE	Sqm	1	2.10			2.40	0.15	0.76
			1	2.00			1.80	0.15	0.54
			2	1.90			1.40	0.15	0.80
	Turn		1	2.40			2.10	0.15	0.76
			1	3.80			2.40	0.15	1.37
			1	1.90			1.80	0.15	0.51
			1	2.60			2.40	0.15	
	4th main		2	2.80			1.60	0.15	1.34
			1	1.20			1.20	0.15	0.22

Description	Unit	No	Measurements				Depth	Qty
			Length	Width		Avg Width (W1+W2)/2		
				W1	W2			
After vishal school		1	2.50			2.50	0.15	0.94
		1	1.80			1.40	0.15	0.38
		1	2.60			1.60	0.15	0.62
		1	2.90			0.60	0.15	0.26
		1	14.10			1.00	0.15	2.12
		1	4.40			2.40	0.15	1.58
		1	5.00			1.00	0.15	0.75
		1	3.10			1.80	0.15	0.84
		1	1.60			1.10	0.15	0.26
		1	1.20			1.10	0.15	0.20
		1	3.20			1.00	0.15	0.48
		1	2.70			0.80	0.15	0.32
							TOTAL WORK DONE QTY	69.07
							QUANTITY LIMITED TO	60.40

22/10/23 to 25/10/23

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ಶಬ್ದಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

6	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with Ordinary Cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications.								
	9th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m	Cum	1	30.00	6.30	5.40	5.85	0.12	21.06
	Ch 30.00 to 60.00m		1	30.00	5.40	5.30	5.35	0.12	19.26
	Ch 60.00 to 90.00m		1	30.00	5.30	5.40	5.35	0.12	19.26
	Ch 90.00 to 91.60m		1	1.60	5.40	5.40	5.40	0.12	1.04
	9th Cross 3rd to 2nd Main								
	Ch 0.00 to 30.00m		1	30.00	5.30	5.00	5.15	0.10	15.45
	Ch 30.00 to 60.00m		1	30.00	5.00	4.90	4.95	0.10	14.85
	Ch 60.00 to 90.00m		1	30.00	4.90	5.50	5.20	0.10	15.60
	Ch 90.00 to 101.80m		1	11.80	5.50	6.10	5.80	0.10	6.84
	17th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m		1	30.00	3.90	4.30	4.10	0.10	12.30
	Ch 30.00 to 60.00m		1	30.00	4.30	3.60	3.95	0.10	11.85
	Ch 60.00 to 90.00m		1	30.00	3.60	2.90	3.25	0.10	9.75
	Ch 90.00 to 120.00m		1	30.00	2.90	2.80	2.85	0.10	8.55
	Ch 120.00 to 126.40m		1	6.40	2.80	2.60	2.70	0.10	1.73
								TOTAL WORK DONE QTY	157.54
								QUANTITY LIMITED TO	156.00

25/10/23 to 28/10/23

28/10/23
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಶಬ್ದಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

Sl No	Description	Unit	No	Measurements				Depth	Qty
				Length	Width		Avg Width (W1+W2)/2		
					W1	W2			
7	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum								
	9th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m	Cum	1	30.00	6.30	5.40	5.85	0.15	26.33
	Ch 30.00 to 60.00m		1	30.00	5.40	5.30	5.35	0.15	24.08
	Ch 60.00 to 90.00m		1	30.00	5.30	5.40	5.35	0.15	24.08
	Ch 90.00 to 91.60m	✓	1	1.60	5.40	5.40	5.40	0.15	1.30
	9th Cross 3rd to 2nd Main								
	Ch 0.00 to 30.00m		1	30.00	5.30	5.00	5.15	0.15	23.18
	Ch 30.00 to 60.00m		1	30.00	5.00	4.90	4.95	0.15	22.28
	Ch 60.00 to 90.00m		1	30.00	4.90	5.50	5.20	0.15	23.40
	Ch 90.00 to 101.80m	✓	1	11.80	5.50	6.10	5.80	0.15	10.27
	17th Cross 4Th to 3rd Main								
	Ch 0.00 to 30.00m		1	30.00	3.90	4.30	4.10	0.12	14.76
	Ch 30.00 to 60.00m		1	30.00	4.30	3.60	3.95	0.12	14 22
	Ch 60.00 to 90.00m		1	30.00	3.60	2.90	3.25	0.12	11.70
	Ch 90.00 to 120.00m		1	30.00	2.90	2.80	2.85	0.12	10.26
	Ch 120.00 to 126.40m		1	6.40	2.80	2.60	2.70	0.12	2.07
								TOTAL WORK DONE QTY	207.90
								QUANTITY LIMITED TO	195.00

E.E. (D.D.)

30/10 to 31/10/23

31/10/23

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ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

8	KSRRB M500- 4 Providing and applying primer coat for surfaces of medium porosity like cement stabilized soil base @ 0.90kg/sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker method with spray set (excluding cleaning of road surface) including cost of all material, labour, HOM of machineries complete as per specifications.								
	For Pact work								
	HT LINE	Sqm	1	2.10			2.40		5.04
			1	2.00			1.80		3.60
			2	1.90			1.40		5.32
	Turn		1	2.40			2.10		5.04
			1	3.80			2.40		9.12
			1	1.90			1.80		3.42
			1	2.60			2.40		6.24
	4th main		2	2.80			1.60		8.96

Description	Unit	No	Measurements				Depth	Qty
			Length	Width		Avg Width (W1+W2)/2		
				W1	W2			
		1	1.20			1.20		1.44
		1	2.50			2.50		6.25
After vishal school		1	1.80			1.40		2.52
		1	2.60			1.60		4.16
		1	2.90			0.60		1.74
		1	14.10			1.00		14.10
		1	4.40			2.40		10.56
		1	5.00			1.00		5.00
		1	3.10			1.80		5.58
		1	1.60			1.10		1.76
		1	1.20			1.10		1.32
		1	3.20			1.00		3.20
		1	2.70			0.80		2.16
							TOTAL WORK DONE QTY	106.53
							QUANTITY LIMITED TO	105.00

28/10/23

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ ಉಪವಿಭಾಗ ಬಿಂಗಿಪುರ

9 KSRRB 500-11. Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using 100/120 TPH capacity H.M.P. with sensor paver Gr-1 (50 mm to 75mm) with 3.3 % VG-30 Bitumen .

For Pact work									
HT LINE	Cum	1	2.10			2.40	0.05	0.25
		1	2.00			1.80	0.05	0.18
		2	1.90			1.40	0.05	0.27
Turn		1	2.40			2.10	0.05	0.25
		1	3.80			2.40	0.05	0.46
		1	1.90			1.80	0.05	0.17
		1	2.60			2.40	0.05	0.31
4th main		2	2.80			1.60	0.05	0.45
		1	1.20			1.20	0.05	0.07
		1	2.50			2.50	0.05	0.31
After vishal school		1	1.80			1.40	0.05	0.25
		1	2.60			1.60	0.05	0.31
		1	2.90			0.60	0.05	0.09
		1	14.10			1.00	0.05	0.71
		1	4.40			2.40	0.05	0.53
		1	5.00			1.00	0.05	0.25
		1	3.10			1.80	0.05	0.28
		1	1.60			1.10	0.05	0.09
		1	1.20			1.10	0.05	0.07
		1	3.20			1.00	0.05	0.16

Description	Unit	No	Measurements				Depth	Qty
			Length	Width W1	Width W2	Avg Width (W1+W2)/2		
		1	2.70			0.80	0.05	0.11
							TOTAL WORK DONE QTY	5.33
							QUANTITY LIMITED TO	5.25

28/10/23

Sacctn 28/10/23

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ಪೆಣ್ಣಹಳ್ಳಿ ಉಪವಿಭಾಗ

10 KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.

HT Line road	Cum							
Ch 0.00 to 30.00m	Sqm	1	30.00	3.40	5.20	4.30		129.00
Turn								
Ch 0.00 to 30.00m		1	30.00	5.10	4.00	4.55		136.50
Ch 30.00 to 48.00m		1	18.00	4.00	4.20	4.10		73.80
4th Main								
Ch 0.00 to 30.00m		1	30.00	4.20	4.70	4.45		133.50
Ch 30.00 to 60.00m		1	30.00	4.70	3.75	4.23		126.75
Ch 60.00 to 90.00m		1	30.00	3.75	4.10	3.93		117.75
Ch 90.00 to 92.80m		1	2.80	4.10	3.80	3.95		11.06
After Culvert								
Ch 0.00 to 30.00m		1	30.00	4.60	4.00	4.30		129.00
Ch 30.00 to 60.00m		1	30.00	4.00	3.50	3.75		112.50
Ch 60.00 to 73.40m		1	13.40	3.50	4.10	3.80		50.92
At 3rd cross								
Ch 0.00 to 30.00m		1	30.00	4.70	5.00	4.85		145.50
Ch 30.00 to 37.10m		1	7.10	5.00	5.30	5.15		36.57
							TOTAL WORK DONE QTY	1202.85
							QUANTITY LIMITED TO	1200.00

2/11/23

Sacctn 2/11/23

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11 KSRRB M500- 4 Providing and applying primer coat for surfaces of medium porosity/cement stabilized soil base @ 0.90kg/sqmt over prepared surface with S.S bitumen emulsion using bitumen sprayer fitted with spray set (excluding cleaning of road surface) including cost of all material, labour, HOM of machineries complete as per specifications.

HT Line road	Sqm							
Ch 0.00 to 30.00m		1	30.00	3.40	5.20	4.30		129.00
Turn								
Ch 0.00 to 30.00m		1	30.00	5.10	4.00	4.55		136.50
Ch 30.00 to 48.00m		1	18.00	4.00	4.20	4.10		73.80
4th Main								
Ch 0.00 to 30.00m		1	30.00	4.20	4.70	4.45		133.50
Ch 30.00 to 60.00m		1	30.00	4.70	3.75	4.23		126.75
Ch 60.00 to 90.00m		1	30.00	3.75	4.10	3.93		117.75

Description	Unit	No	Measurements				Depth	Qty
			Length	Width		Avg Width (W1+W2)/2		
				W1	W2			
Ch 90.00 to 92.80m		1	2.80	4.10	3.80	3.95		11.06
After Culvert								
Ch 0.00 to 30.00m		1	30.00	4.60	4.00	4.30		129.00
Ch 30.00 to 60.00m		1	30.00	4.00	3.50	3.75		112.50
Ch 60.00 to 73.40m		1	13.40	3.50	4.10	3.80		50.92
At 3rd cross								
Ch 0.00 to 30.00m		1	30.00	4.70	5.00	4.85		145.50
Ch 30.00 to 37.10m		1	7.10	5.00	5.30	5.15		36.57
							TOTAL WORK DONE QTY	1202.85
							QUANTITY LIMITED TO	1140.00

Singrai 2/11/23

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ಜಿ.ಪಂ., ಬಂಗಾರಪೇಟೆ

12 KSRRB M500-19. Providing and laying bituminous concrete, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem

HT Line road	Cum							
Ch 0.00 to 30.00m		1	30.00	3.40	5.20	4.30	0.04	5.16
Turn								
Ch 0.00 to 30.00m		1	30.00	5.10	4.00	4.55	0.04	5.46
Ch 30.00 to 48.00m		1	18.00	4.00	4.20	4.10	0.04	2.95
4th Main								
Ch 0.00 to 30.00m		1	30.00	4.20	4.70	4.45	0.04	5.34
Ch 30.00 to 60.00m		1	30.00	4.70	3.75	4.23	0.04	5.07
Ch 60.00 to 90.00m		1	30.00	3.75	4.10	3.93	0.04	4.71
Ch 90.00 to 92.80m		1	2.80	4.10	3.80	3.95	0.04	0.44
After Culvert								
Ch 0.00 to 30.00m		1	30.00	4.60	4.00	4.30	0.04	5.16
Ch 30.00 to 60.00m		1	30.00	4.00	3.50	3.75	0.04	3.50
Ch 60.00 to 73.40m		1	13.40	3.50	4.10	3.80	0.04	2.00
At 3rd cross								
Ch 0.00 to 30.00m		1	30.00	4.70	5.00	4.85	0.04	5.82
Ch 30.00 to 37.10m		1	7.10	5.00	5.30	5.15	0.04	1.46
							TOTAL WORK DONE QTY	48.11
							QUANTITY LIMITED TO	45.60

E.E. (D.D.)

Singrai 2/11/23

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ಜಿ.ಪಂ., ಬಂಗಾರಪೇಟೆ

13 KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.

HT Line road	Sqm							
Ch 0.00 to 30.00m		2	30.00			0.12		7.20

Description	Unit	No	Measurements				Depth	Qty
			Length	Width		Avg Width (W1+W2)/2		
				W1	W2			
Turn								
Ch 0.00 to 30.00m		2	30.00			0.10		6.00
Ch 30.00 to 48.00m		2	18.00			0.10		3.60
4th Main								
Ch 0.00 to 30.00m		2	30.00			0.10		6.00
Ch 30.00 to 60.00m		2	30.00			0.10		6.00
Ch 60.00 to 90.00m		2	30.00			0.10		6.00
Ch 90.00 to 92.80m		2	2.80			0.10		6.00
After Culvert								
Ch 0.00 to 30.00m		2	30.00			0.10		6.00
Ch 30.00 to 60.00m		2	30.00			0.10		6.00
Ch 60.00 to 73.40m		2	13.40			0.10		2.68
At 3rd cross								
Ch 0.00 to 30.00m		2	30.00			0.10		6.00
Ch 30.00 to 37.10m		2	7.10			0.10		1.42
							TOTAL WORK DONE QTY	57.46

4/11/23

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